



**LOT** MX 423 L  
 Rev 1

**CONTROL** L



**2020-08-05**  
 (YYYY - MM - DD)

PARAMETRES PARAMETERS	UNITES UNITS	Minilysebio								TOLERANCES TOLERANCE	
		MICROS	MICROS	MICROS	MICROS	MICROS	ARGOS - HELIOS	PENTRA	PENTRA		PENTRA
		ES60	CRP 200			60 8P - 60 18P					
GB WBC	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	2.1	2.0			2.1					± 0.4
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	2.36	2.32			2.33					± 0.15
HB HGB	g/dl	5.9	5.9			5.8					± 0.4
	g/l	59	59			58					± 4
	mmol/l	3.66	3.65			3.60					± 0.25
HT HCT	%	16.5	16.0			16.3					± 2.0
	l/l	0.165	0.160			0.163					± 0.020
VGM MCV	µm <sup>3</sup> ; fl	70	69			70					± 4
TGMH MCH	pg	25.0	25.3			24.9					± 2.0
	fmol	1.55	1.57			1.55					± 0.12
CCMH MCHC	g/dl	35.7	36.7			35.6					± 3.0
	g/l	357	367			356					± 30
	mmol/l	22.18	22.81			22.08					± 1.86
IDR RDW	%	14.0	14.0			14.5					± 3.0
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	77	74			76					± 20
VPM MPV	µm <sup>3</sup> ; fl	8.5	8.3			8.8					± 2.0
LYMPHO	#	1.39	1.32			1.40					± 0.40
	%	66.0	66.2			66.5					± 8.0
MONO	#	0.20	0.25			0.18					± 0.20
	%	9.5	12.5			8.5					± 6.0
GRANULO	#	0.51	0.43			0.53					± 0.40
	%	24.5	21.6			25.0					± 7.0

**LOT** MX 423 N  
 Rev 1

**CONTROL** N

(Exp.)

**2020-08-05**  
 (YYYY - MM - DD)

PARAMETRES PARAMETERS	UNITES UNITS	Minilysebio								TOLERANCES TOLERANCE	
		MICROS	MICROS	MICROS	MICROS	MICROS	ARGOS - HELIOS	PENTRA	PENTRA		PENTRA
		ES60	CRP 200			60 8P - 60 18P					
GB WBC	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	<b>8.0</b>	<b>7.7</b>			<b>8.0</b>					± 0.8
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	<b>4.72</b>	<b>4.65</b>			<b>4.68</b>					± 0.18
HB HGB	g/dl	<b>13.6</b>	<b>13.5</b>			<b>13.7</b>					± 0.5
	g/l	<b>136</b>	<b>135</b>			<b>137</b>					± 5
	mmol/l	<b>8.45</b>	<b>8.38</b>			<b>8.51</b>					± 0.31
HT HCT	%	<b>38.2</b>	<b>37.7</b>			<b>37.4</b>					± 2.5
	l/l	<b>0.382</b>	<b>0.377</b>			<b>0.374</b>					± 0.025
VGM MCV	µm <sup>3</sup> ; fl	<b>81</b>	<b>81</b>			<b>80</b>					± 4
TGMH MCH	pg	<b>28.8</b>	<b>29.0</b>			<b>29.3</b>					± 2.0
	fmol	<b>1.79</b>	<b>1.80</b>			<b>1.82</b>					± 0.12
CCMH MCHC	g/dl	<b>35.6</b>	<b>35.8</b>			<b>36.6</b>					± 3.0
	g/l	<b>356</b>	<b>358</b>			<b>366</b>					± 30
	mmol/l	<b>22.09</b>	<b>22.26</b>			<b>22.72</b>					± 1.86
IDR RDW	%	<b>14.0</b>	<b>14.0</b>			<b>14.5</b>					± 3.0
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	<b>267</b>	<b>260</b>			<b>265</b>					± 40
VPM MPV	µm <sup>3</sup> ; fl	<b>8.4</b>	<b>8.1</b>			<b>8.9</b>					± 2.0
LYMPHO	#	<b>2.84</b>	<b>2.78</b>			<b>2.80</b>					± 0.40
	%	<b>35.5</b>	<b>36.0</b>			<b>35.0</b>					± 5.0
MONO	#	<b>0.52</b>	<b>0.62</b>			<b>0.48</b>					± 0.30
	%	<b>6.5</b>	<b>8.0</b>			<b>6.0</b>					± 4.0
GRANULO	#	<b>4.64</b>	<b>4.30</b>			<b>4.72</b>					± 0.60
	%	<b>58.0</b>	<b>55.9</b>			<b>59.0</b>					± 6.0

Ref: TEMP-0830 Rev.39 FRONT / RECTO 130060626



**LOT**

**MX 423 H**  
 Rev 1

**CONTROL H**

(Exp.)

**2020-08-05**  
 (YYYY - MM - DD)

PARAMETRES PARAMETERS	UNITES UNITS	Minilysebio								TOLERANCES TOLERANCE	
		MICROS	MICROS	MICROS	MICROS	MICROS	ARGOS - HELIOS	PENTRA	PENTRA		PENTRA
		ES60	CRP 200			60 8P - 60 18P					
GB WBC	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	<b>20.8</b>	<b>20.3</b>			<b>21.2</b>					± 1.6
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	<b>5.75</b>	<b>5.63</b>			<b>5.69</b>					± 0.20
HB HGB	g/dl	<b>18.4</b>	<b>17.9</b>			<b>18.6</b>					± 0.6
	g/l	<b>184</b>	<b>179</b>			<b>186</b>					± 6
	mmol/l	<b>11.43</b>	<b>11.12</b>			<b>11.55</b>					± 0.37
HT HCT	%	<b>51.2</b>	<b>50.1</b>			<b>51.2</b>					± 3.0
	l/l	<b>0.512</b>	<b>0.501</b>			<b>0.512</b>					± 0.030
VGM MCV	µm <sup>3</sup> ; fl	<b>89</b>	<b>89</b>			<b>90</b>					± 4
TGMH MCH	pg	<b>32.0</b>	<b>31.8</b>			<b>32.7</b>					± 2.0
	fmol	<b>1.99</b>	<b>1.97</b>			<b>2.03</b>					± 0.12
CCMH MCHC	g/dl	<b>36.0</b>	<b>35.7</b>			<b>36.3</b>					± 3.0
	g/l	<b>360</b>	<b>357</b>			<b>363</b>					± 30
	mmol/l	<b>22.33</b>	<b>22.18</b>			<b>22.56</b>					± 1.86
IDR RDW	%	<b>13.5</b>	<b>13.5</b>			<b>14.0</b>					± 3.0
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	<b>505</b>	<b>496</b>			<b>500</b>					± 45
VPM MPV	µm <sup>3</sup> ; fl	<b>8.3</b>	<b>8.0</b>			<b>8.7</b>					± 2.0
LYMPHO	#	<b>3.54</b>	<b>3.44</b>			<b>3.50</b>					± 1.00
	%	<b>17.0</b>	<b>17.0</b>			<b>16.5</b>					± 5.0
MONO	#	<b>0.94</b>	<b>1.32</b>			<b>0.95</b>					± 0.80
	%	<b>4.5</b>	<b>6.5</b>			<b>4.5</b>					± 4.0
GRANULO	#	<b>16.33</b>	<b>15.52</b>			<b>16.75</b>					± 1.40
	%	<b>78.5</b>	<b>76.4</b>			<b>79.0</b>					± 7.0